FIG.1

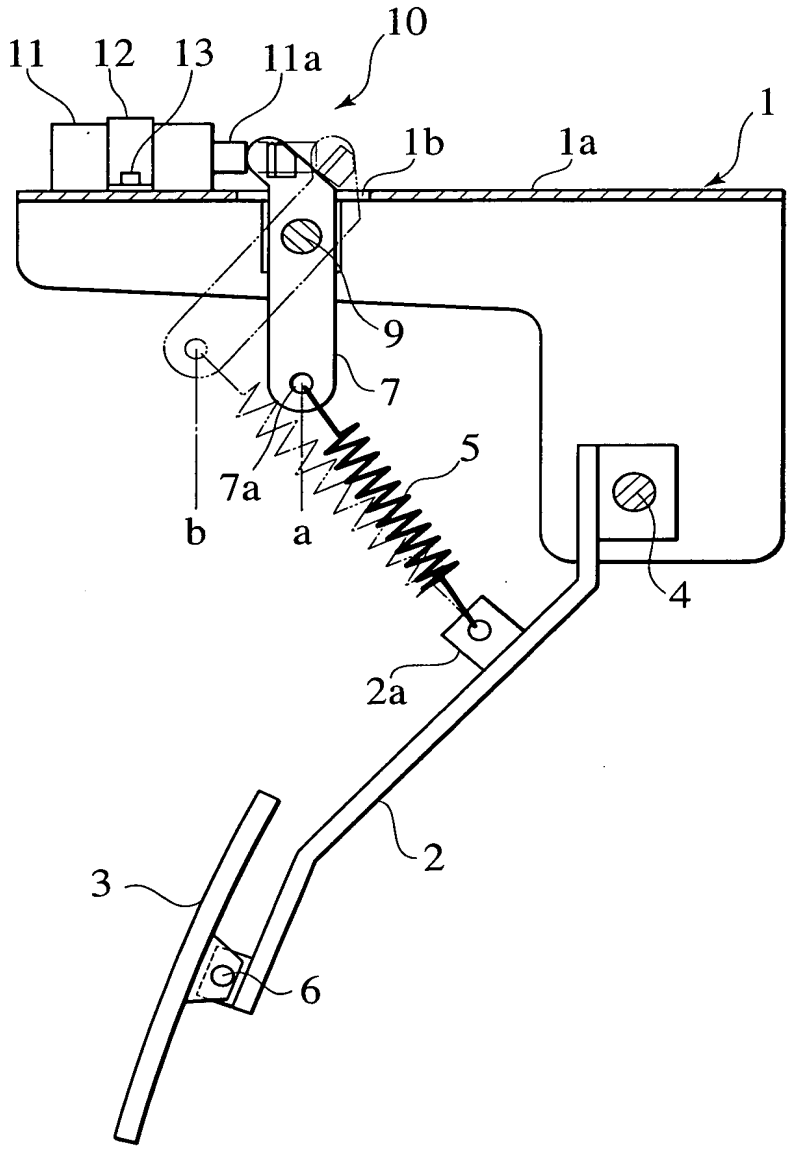


FIG.2A

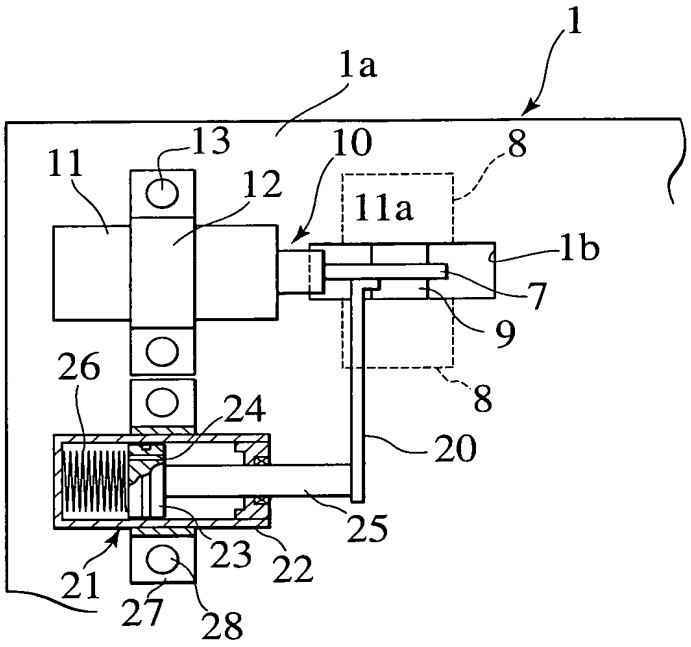

1
1a
13
10
8
11
12
11a
1b
7
9
26
8
24
20
25
23
22
21
27
28

FIG.2B

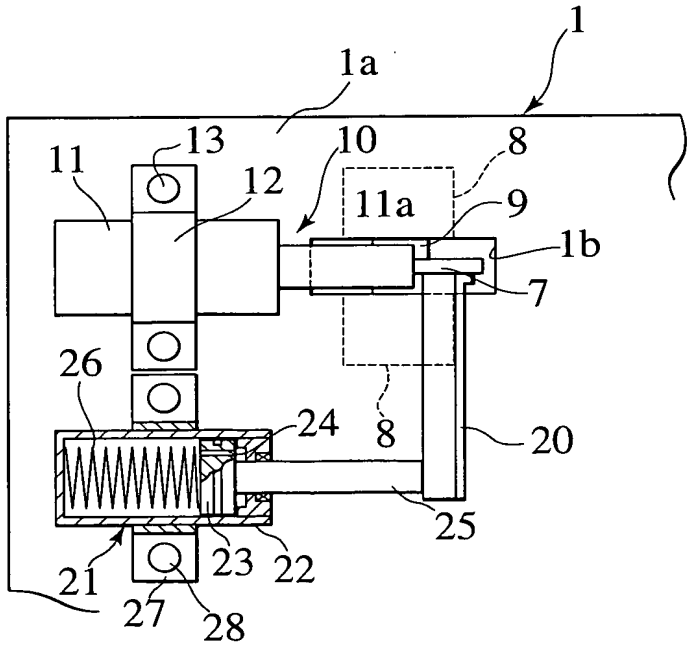

1
1a
13
10
8
11
12
11a
9
1b
7
26
24
8
20
25
23
22
21
27
28

FIG.3

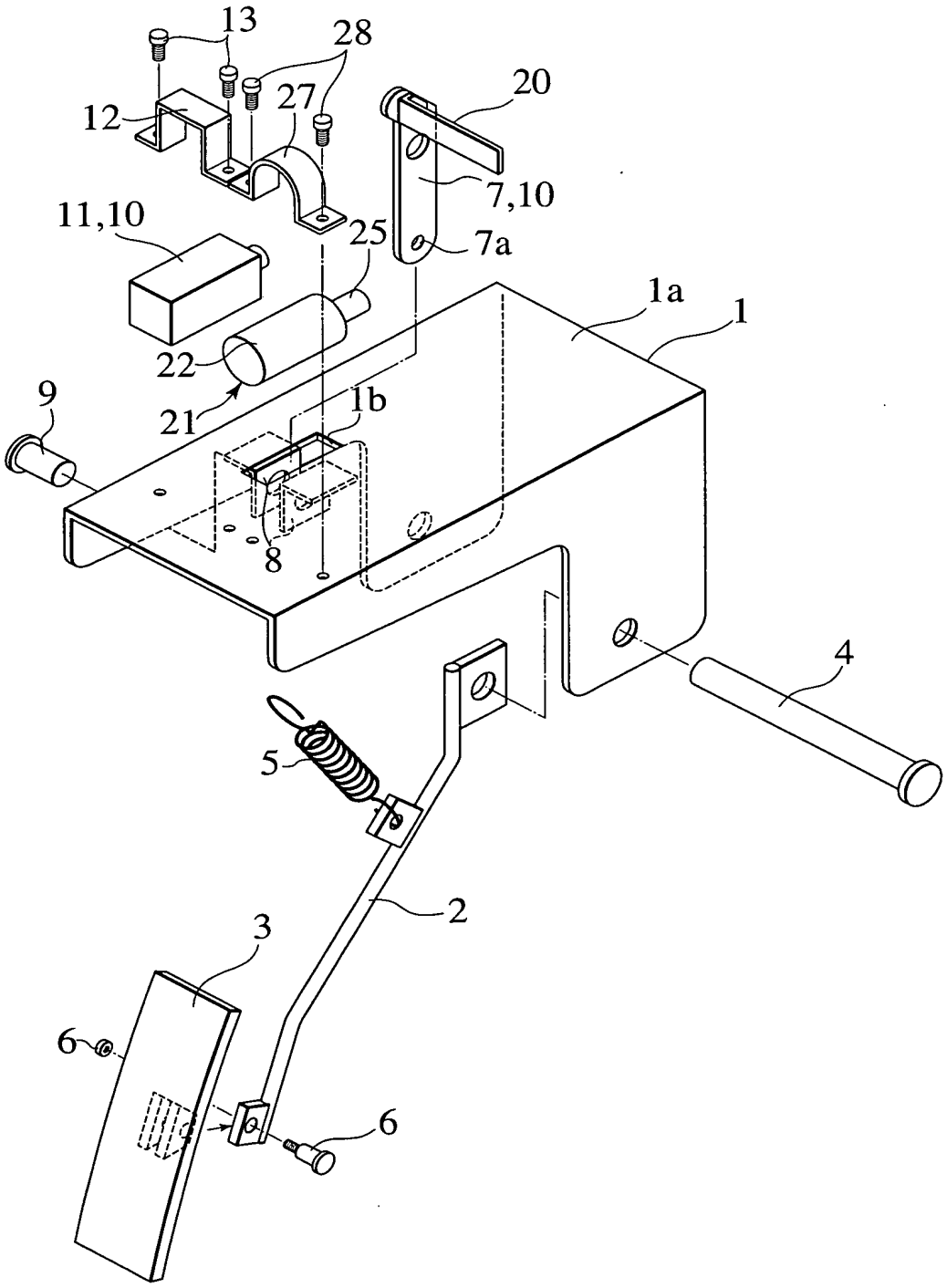


FIG.4

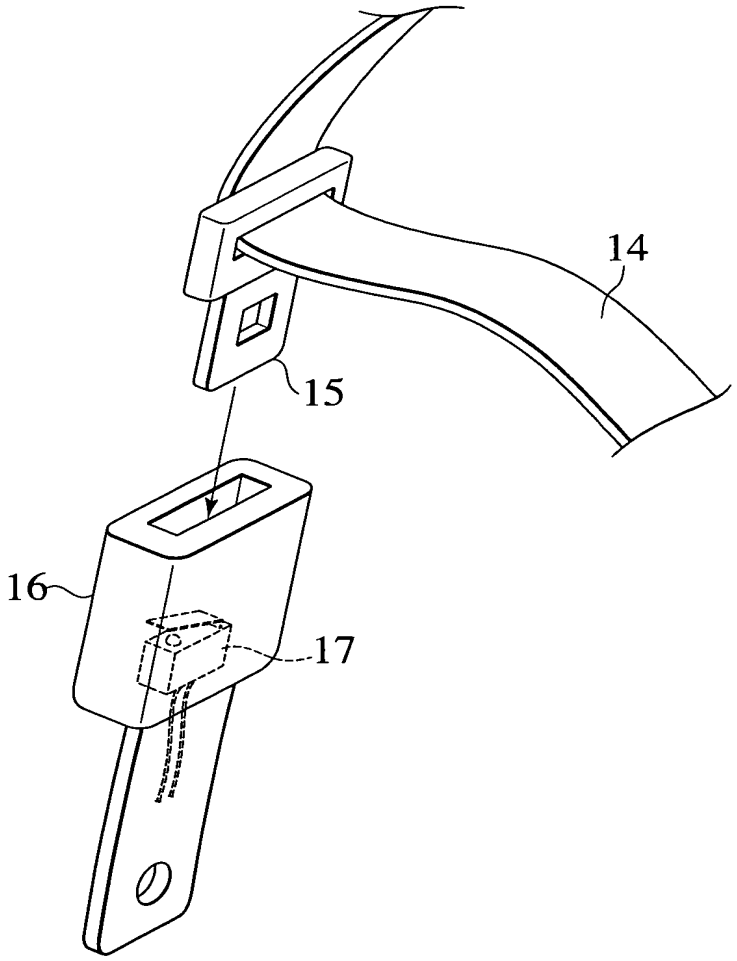


FIG.5

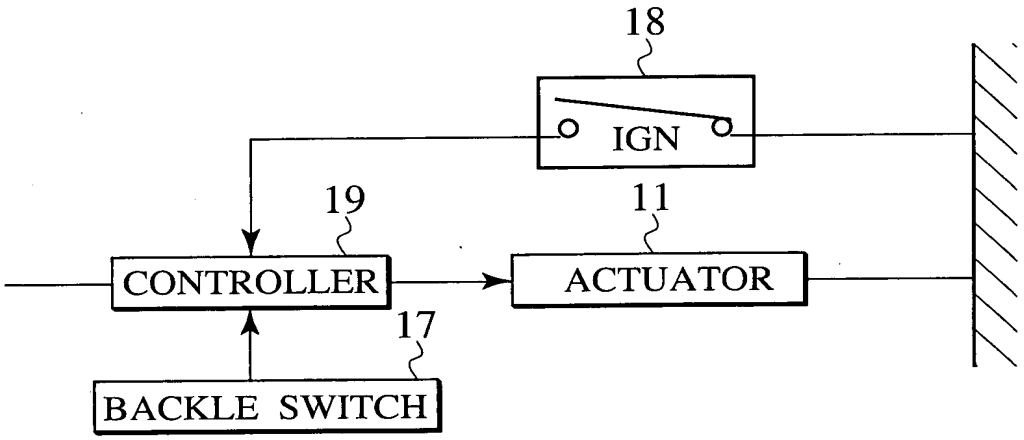

18
IGN
19
11
CONTROLLER
ACTUATOR
17
BACKLE SWITCH

FIG.6

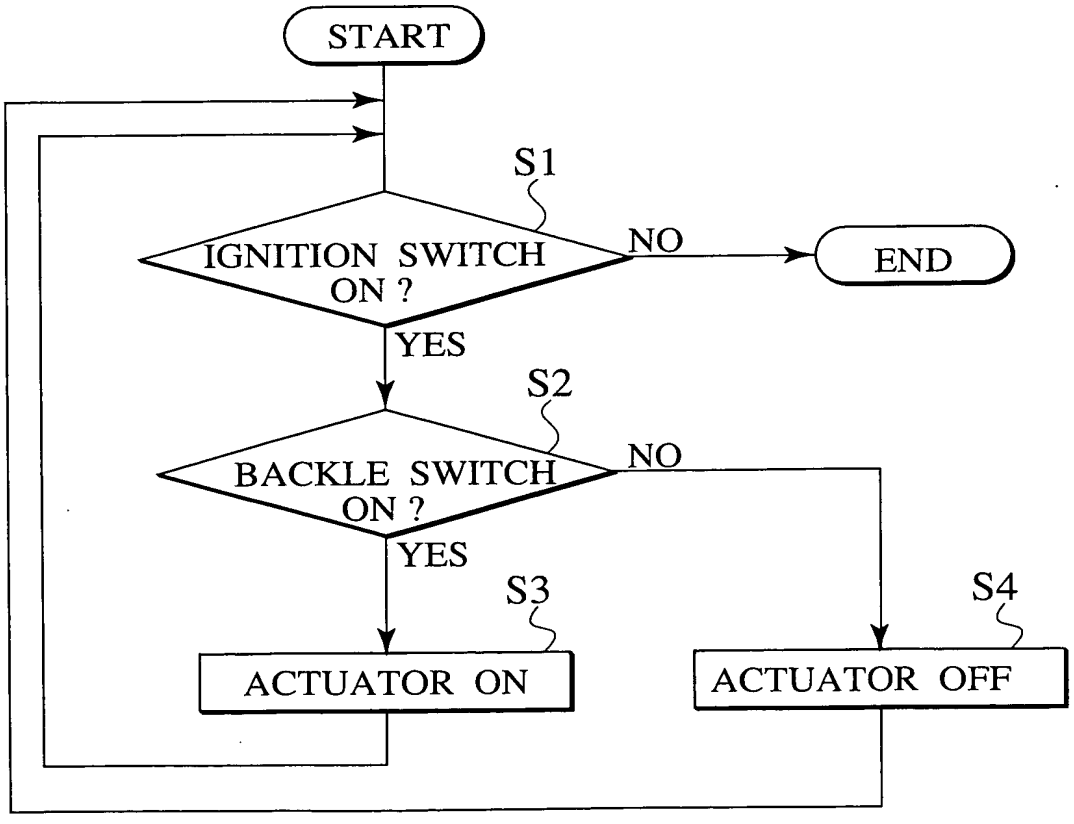

START
S1
IGNITION SWITCH ON ?
NO
END
YES
S2
BACKLE SWITCH ON ?
NO
YES
S3
S4
ACTUATOR ON
ACTUATOR OFF

FIG.7A

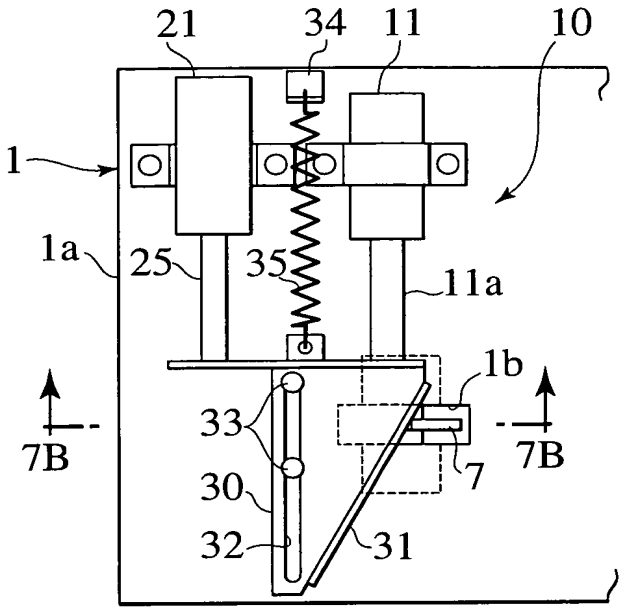

21
34
11
10
1
1a
25
35
11a
1b
7B
33
30
32
31
7
7B

FIG.7B

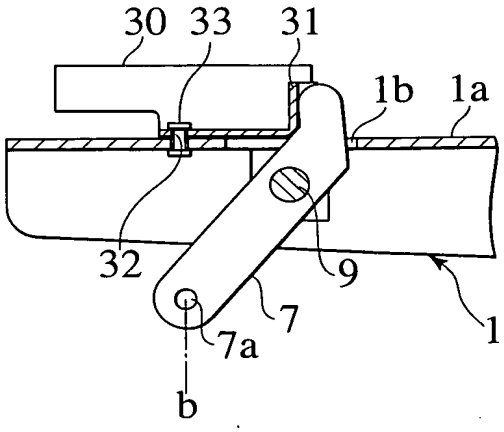

30
33
31
1b
1a
32
9
7
1
7a
b

FIG.8A

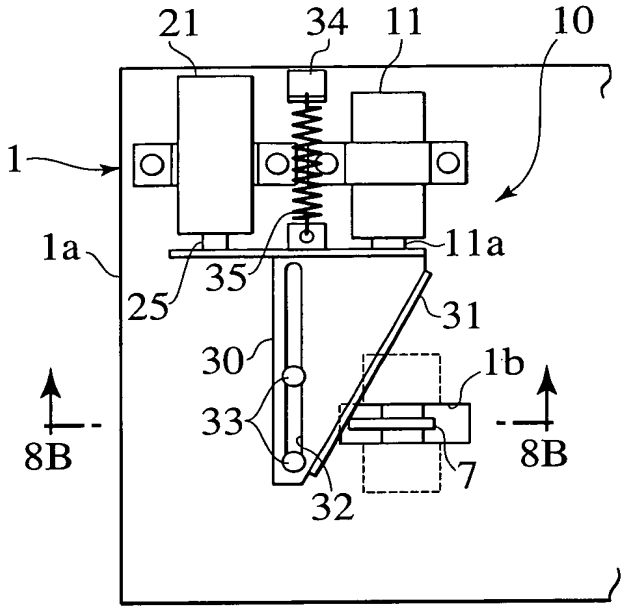

21
34
11
10
1
1a
11a
25
35
31
30
1b
33
8B
8B
7
32

FIG.8B

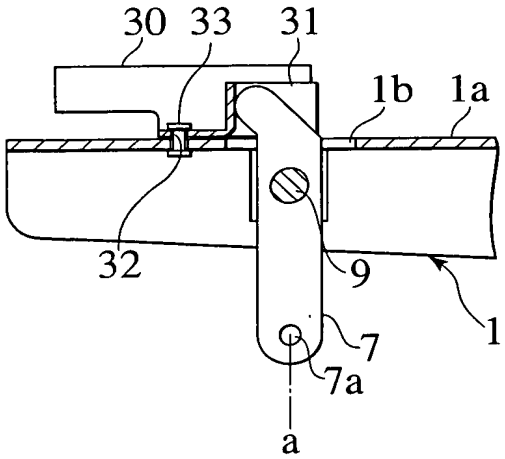

30
33
31
1b
1a
32
9
1
7
7a
a

FIG.9

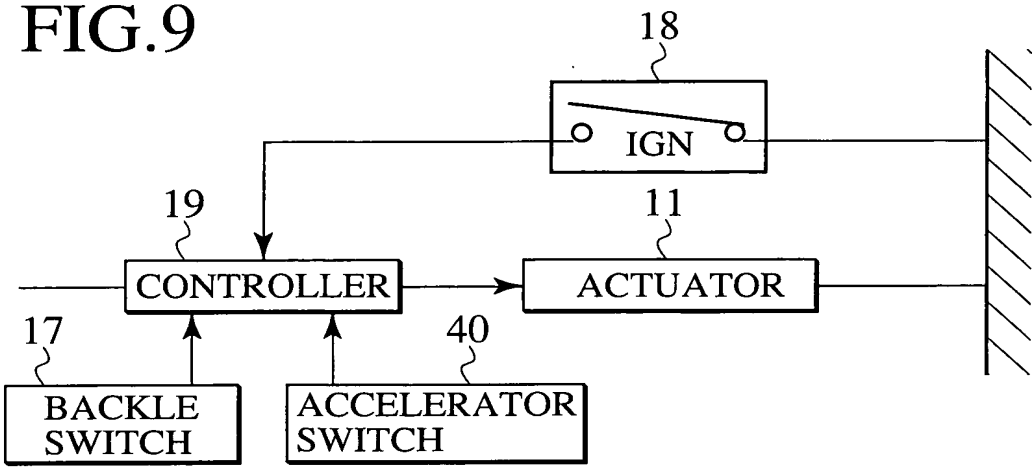
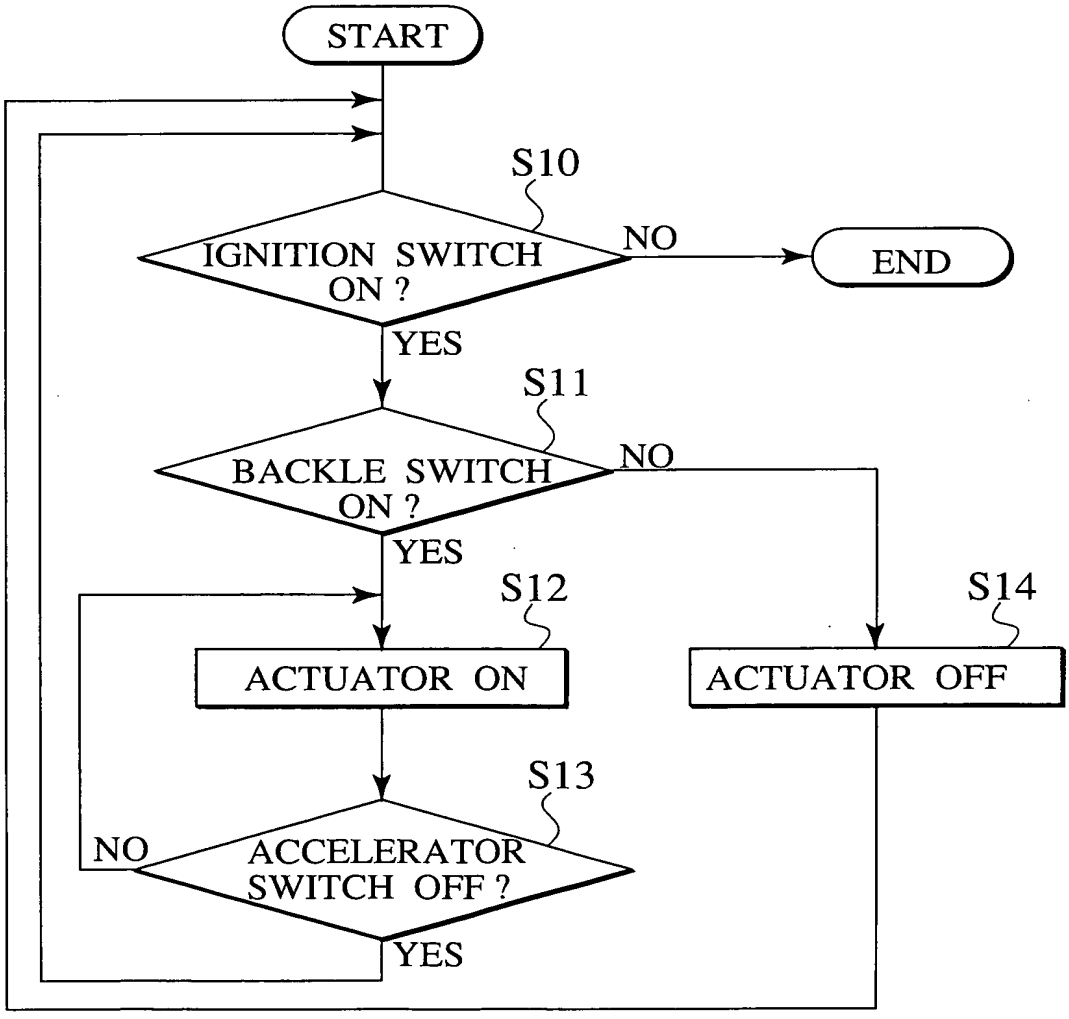

18
IGN
19
11
CONTROLLER
ACTUATOR
17
40
BACKLE SWITCH
ACCELERATOR SWITCH

FIG.10


START
S10
IGNITION SWITCH ON ?
NO
END
YES
S11
BACKLE SWITCH ON ?
NO
YES
S12
S14
ACTUATOR ON
ACTUATOR OFF
S13
NO
ACCELERATOR SWITCH OFF ?
YES